15)	Application Number	a collection of information unless it displays a valid OMB control number 10/081,835
TRANSMITTAL	Filing Date	02/22/2002
MOEN FORM	First Named Inventor	Michael B. CHANCELLOR
(to be used for all correspondence after initial	I filing) Art Unit	1632
	Examiner Name	Li, Q. Janice
Total Number of Pages in This Submission	Attorney Docket Numb	The state of the s
Total Number of Lagos in This Outsition		
	ENCLOSURES (Chec	k all that apply)
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revo Change of Corresponder Terminal Disclaimer Request for Refund CD, Number of CD(s) Remarks	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information
SIGNA	ATURE OF APPLICANT, AT	TORNEY, OR AGENT
Firm or Individual name	Leslie A. Serunian	
Signature	estie a Serun	an
Date		/2004
	ERTIFICATE OF TRANSM	COLONINA II INO

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Leslie A. Serunian

Date

03/09/2004

Typed or printed name

Signature

PT	O/S	SB/1	7 ((10-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

F	EE	TR	AN	SM	T	ΓAL
	•	for	FY	200)4	

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 597.00

Complete if Known				
Application Number	10/081.835			
Filing Date	02/22/2002			
First Named Inventor	Michael B. CHANCELLOR			
Examiner Name	Li. Q. Janice			
Art Unit	1632			
Attorney Docket No.	PIT-011 (286372-134)			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
Check Credit card Money Other None 3. ADDITIONAL FEES					
Deposit Account:	Large Entity Small Entity				
Deposit	Fee Fee Fee Fee Description Code (\$) Fee Description	e Paid			
Number 06-0219	1051 130 2051 65 Surcharge - late filing fee or oath				
Deposit Account Name Hale and Dorr LLP	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet				
Name The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification				
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination				
Charge any additional fee(s) or any underpayment of fee(s)	1804 920° 1804 920° Requesting publication of SIR prior to Examiner action				
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action				
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month				
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month 2	210.00			
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month				
Fee Fee Fee Fee Fee Description Fee Paid Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month				
1001 770 2001 385 Utility filing fee	1255 2,010 2255 1,005 Extension for reply within fifth month				
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal				
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal				
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing				
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 0.00	1452 110 2452 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330 2453 665 Petition to revive - unintentional				
. Fee from	1501 1,550 2501 605 Office (State 166 (Office 1850c)				
Extra Claims below Fee Paid Total Claims 63 20** = 43 x 0 = 387					
Independent 2**-	1503 640 2503 320 Plant issue fee				
Claims - 3 =	1460 130 1460 130 Petitions to the Commissioner				
	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity	1806 180 1806 180 Submission of Information Disclosure Strnt				
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)				
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))				
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))				
1204 86 2204 43 ** Reissue independent claims over original patent	1801 770 2801 385 Request for Continued Examination (RCE)				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 387.00	Other fee (specify)				
**or number previously paid, if greater, For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 21	10.00_			

SUBMITTED BY

Name (Print/Type)

Leslie A. Serunian

Registration No. (Attorney/Agent)

Signature

(Complete (# applicable))

Telephone 212-937-7315

Date 03/09/2004

WĂRNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



<u>PATENT</u> Docket No.: <u>PIT-011 (286372-134)</u>



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

M.B. CHANCELLOR et al.

Group Art Unit:

1632

Serial No.:

10/081,835

Examiner:

Li, Q. Janice

Filed:

February 22, 2002

For:

Rapid Preparation of Stem Cell Matrices for Use in Tissue and Organ Treatment

and Repair

EXPRESS MAIL CERTIFICATE

Express Mail Label No.

EV 324105919 US

Date of Deposit

March 9, 2004

I hereby certify that the following enclosed paper(s) and/or fee(s)

- 1. Amendment and Response to USPTO Communication dated December 9, 2003, (14 pages);
- 2. Transmittal Form (1 page);
- 3. Fee Transmittal Form (1 page), (Charge Fee to Deposit Account);
- 4. Petition for 2 month Extension of Time (1 page), (Charge Fee to Deposit Account);
- 5. Express Mail Certificate; and
- 6. Return Receipt Postcard

is/are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Leslie A. Serunian

(Typed or printed name of person mailing papers(s) and/or

fee(s))

(Signature of person mailing paper(s) and/or fee(s))

Correspondence Address:

HALE AND DORR LLP 300 Park Avenue New York, NY 10022 (212) 937-7200 Telephone (212) 937-7300 Facsimile